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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		AT	TORNEY DOCKET NO.
09/663,03	09/15/00	SCHRODER		Т	DP900793
_			EXAMINER		AMINER
023413		PM82/0507	•		
CANTOR COLBURN, LLP				DEPUMPO D	
	N ROAD SOUTH			ART UNIT	PAPER NUMBER
BLOOMFIEL	D CT 06002				
				3611	
				DATE MAILED:	
					05/07/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. 09/663,030

Applicant(s)

Schroder et al.

Examiner

Daniel G. DePumpo

Art Unit **3611**

The MAILING DATE of this communication appears	on the cover sheet with the correspondence address
Period for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET THE MAILING DATE OF THIS COMMUNICATION.	TO EXPIRE MONTH(S) FROM
- Extensions of time may be available under the provisions of 37 C	FR 1.136 (a). In no event, however, may a reply be timely filed
after SIX (6) MONTHS from the mailing date of this communi- lf the period for reply specified above is less than thirty (30) day	cation.
be considered timely.	
communication.	period will apply and will expire SIX (6) MONTHS from the mailing date of this
 Failure to reply within the set or extended period for reply will, b Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). 	y statute, cause the application to become ABANDONED (35 U.S.C. § 133). e mailing date of this communication, even if timely filed, may reduce any
Status	
1) Responsive to communication(s) filed on <u>Sep 15,</u>	2000
2a) ☐ This action is FINAL . 2b) ☑ This ac	tion is non-final.
3) Since this application is in condition for allowance closed in accordance with the practice under Ex particle.	except for formal matters, prosecution as to the merits is arte Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposition of Claims	
4) 💢 Claim(s) <u>1-32</u>	is/are pending in the application.
4a) Of the above, claim(s)	is/are withdrawn from consideration.
5) Claim(s)	is/are allowed.
6) Claim(s)	is/are rejected.
7) Claim(s)	is/are objected to.
8) 💢 Claims <u>1-32</u>	are subject to restriction and/or election requirement.
Application Papers	
9) The specification is objected to by the Examiner.	
10)☐ The drawing(s) filed on is/ar	e objected to by the Examiner.
11) The proposed drawing correction filed on	
12) The oath or declaration is objected to by the Exam	
Priority under 35 U.S.C. § 119	
13) Acknowledgement is made of a claim for foreign p	priority under 35 U.S.C. § 119(a)-(d).
a) ☐ All b) ☐ Some* c) ☐ None of:	, , , , , , , , , , , , , , , , , , , ,
1. Certified copies of the priority documents ha	ve been received.
	ve been received in Application No
3. Copies of the certified copies of the priority of	documents have been received in this National Stage
application from the International Bure *See the attached detailed Office action for a list of the	
14) Acknowledgement is made of a claim for domestic	
Additional is made of a diam for domestic	5 p. 10.1.1. and 0. 0. 0. 0. 3 1 1 0 (0).
Attachment(s)	
15) Notice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper No(s).
16) Notice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PTO-152)
17) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	20) Other:

Application/Control Number: 09/663,030 Page 2

Art Unit: 3611

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-15 and 19-32, drawn to a steering system, classified in class 180, subclass 443.

- II. Claims 16-18, drawn to a torque sensor, classified in class 73, subclass 774.
- 2. The inventions are distinct, each from the other because of the following reasons:

 Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because it does not require that a piezosensitive element. The subcombination has separate utility such as for sensing torque on a generic shaft.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Art Unit: 3611

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel G. DePumpo whose telephone number is (703) 308-1113.

DANIEL G. DePUMPO PRIMARY EXAMINER

dgd

May 3, 2001